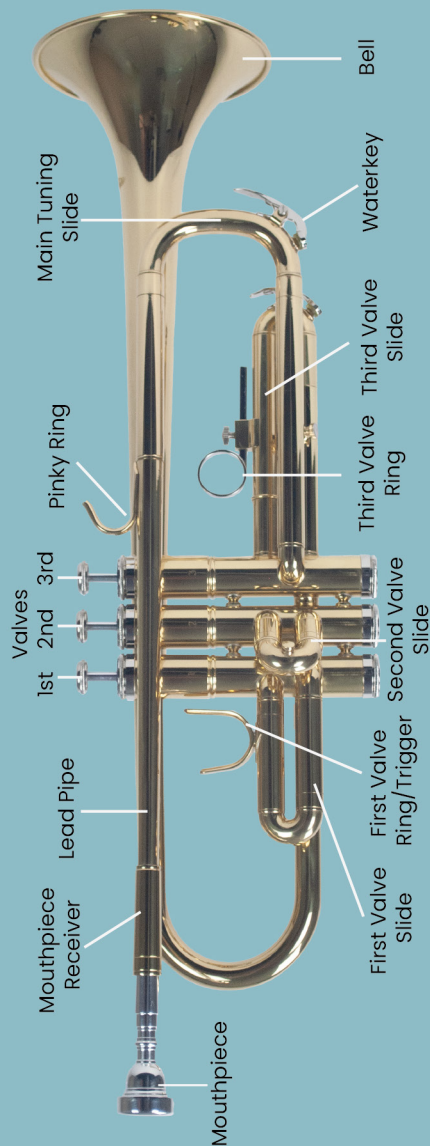




Trumpet Parts



Congratulations

Congratulations on the purchase of your new StarQuest® student model Bb Trumpet. With proper care and maintenance your StarQuest® trumpet will give you years of optimum performance.

Construction

Your StarQuest® trumpet is made from a high-quality brass and nickel silver that resists corrosion. The parts are then soldered together and afterwards the entire trumpet is coated in a high gloss clear epoxy lacquer that will keep it looking like new. Your new StarQuest® trumpet is supplied with a high-quality silver-plated brass mouthpiece. **Be careful not to drop your mouthpiece as brass can be easily dented.**

Your StarQuest® trumpet is composed of 2 separate parts.

The mouthpiece and the body. See diagram below for the names of the parts on the body.

Precautions

It is recommended that you take your new StarQuest® trumpet to your band teacher or private instructor before you use it for the first time.

The trumpet is a hollow brass tube and brass is a relatively soft alloy. It is possible to damage the trumpet if it is not cared for properly. If the trumpet is dropped it will get damaged. The trumpet has several moving parts that are important to its proper function, the valves being the most important feature. It is very important that you use oil specifically designed for brass instrument valves. **DO NOT use any oils or lubricants not designed for the trumpet.** Using any other oils will not only slow down the valves but can destroy the brass material. You should use only tuning slide grease to lubricate the tuning slides. Using any other grease may harm the brass tubes. **DO NOT try to repair the trumpet yourself as this will cause further damage. If your trumpet gets damaged take it to a band instrument repair facility to have it properly repaired.**

Assembling the Trumpet

As there are only 2 pieces on the trumpet it is very easy to assemble. Take note that the mouthpiece will only fit on the mouthpiece receiver on the leadpipe in one way.

1

Inserting the Mouthpiece



Gently grasp the trumpet in one hand and the mouthpiece in the other. Place the mouthpiece into the mouthpiece receiver with a very slight twist. **DO NOT tap or hit the mouthpiece once it is in place.** This will cause the mouthpiece to get stuck in the receiver. **If your mouthpiece ever gets stuck in the receiver DO NOT attempt to remove it using any tools.** It may look simple to remove with pliers but if you try to remove the mouthpiece in this way you will damage and/or break the leadpipe. Take your trumpet to a qualified repair shop to remove the stuck mouthpiece.

2

Oiling the Valves

The valves should be oiled every few days. You should oil 1 valve at a time to avoid any accidental damage. Also, each valve is intended for its own valve casing. Although either valve will fit into any casing, they will not allow the trumpet to function properly.



Unscrew the valve cap and gently pull the valve up halfway.



While holding the trumpet with 1 hand, place a few drops of valve oil on the surface of the valve.



Gently put the valve back into the valve casing. Take note that there are 2 grooves on the inside of the casing. 1 large and 1 small. Rotate the valve so the correct guide is in the correct groove.

The 4 tuning slides on the trumpet must also be lubricated about once per month. (Refer to the diagram showing the parts of the trumpet). The slides are the main tuning slide, 1st valve, 2nd valve, and 3rd valve tuning slides.

Lubricate one slide at a time to avoid any possible damage. Pull each slide out of the body completely and use a small amount of tuning slide grease on the inside tubes – the tubes that go into the trumpet and not the outside of the slide that stay outside the trumpet.

Smear a small amount of grease on the slide tubes and put the slide back into the place where it belongs. (This is why you should grease one slide at a time.) Wipe off any excess grease.

General Care and Maintenance

- Using any chemicals or water to clean the outside of the trumpet will damage the clear coating. Wiping the trumpet with a dry cloth will prevent the finish from deteriorating.
- You should purchase proper cleaning supplies to clean the inside of the trumpet.
- Oiling the valves once every few days will keep them operating at peak performance. If you experience any problems with the valves DO NOT use any tools to try and repair them yourself.
- Lubricating your slides once per month will keep them operating smoothly. If the tuning slides get stuck do not force them by pulling on them with any tools. This will damage the slides and surface finish.
- Using any tools such as a wrench or vice to remove a stuck mouthpiece or slides will destroy the brass and cause expensive damage. Take it immediately to a band instrument repair shop.

Warranty

Your new StarQuest® trumpet is covered under warranty for one year. This warranty covers defects in materials and workmanship. The warranty does not cover general wear and tear, cork or springs. Due to the differing acid content in people's perspiration, the lacquer is also not covered under the warranty. Damage of any kind is not covered under the warranty.

If you experience any problems with the performance of your trumpet please take it to your nearest band instrument dealer for proper maintenance and repair.

StarQuest®

www.starquestusa.com

www.starquestcanada.com